JAP15 Rec'd PCT/PTO 08 JAN 2007

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FORMI	FORMPTO-1390(Modified) U.S. PATENTAND TRADEMARKOFFICE; U.S. DEPARTMENTOF COMMERCE AȚTORNE Y SDOCKETNUMBER (REV. 7-2005)							
	TR	ANSMITTAL LETTER	2918.00004					
		DESIGNATED/ELECTE	U.S. APPLICATIONNO. (If known, see 37 CFR 1.5)					
	CON	10/577,750						
INTE		TONALAPPLICATIONNO. CT/BR2003/000156	INTERNATIONALFILINGDATE November 04, 2003	PRIORITYDATECLAIMED				
TITI F		NVENTION	100veniber 04, 2003					
			INSERT SYSTEM FOR A BLOWING MA	ACHINE				
ΔΡΡΙ	ICAN	IT(S)FOR DO/EO/US						
		Nonogaki						
Appli	canth	erewithsubmits to the United State	s Designated/ElectedOffice (DO/EO/US)the for	ollowingitems and other information:				
1.		This is a FIRST submission of ite	ms concerninga submissionunder 35 U.S.C.3	371.				
2.	\boxtimes	This is a SECONDor SUBSEQU	ENTsubmissionof items concerninga submis	sionunder35 U.S.C.371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article	31).	<u>.</u>				
5.		A copy of the International Applic	ationas filed (35 U.S.C. 371 (c)(2))	` 				
		a. is attachedhereto (requ	iredonly if not communicatedby the Internati	onalBureau).				
1			dby the InternationalBureau.					
1		c. \square is not required, as the applicationwas filed in the United States Receiving Office (RO/US).						
6.		An Englishlanguagetranslationof the International Applicationas filed (35 U.S.C. 371(c)(2)).						
		a. is attachedhereto.						
		b. 🗀 has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendmentsto the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
l '		a. are attachedhereto (requiredonly if not communicatedby the InternationalBureau).						
		b. have been communicated by the International Bureau.						
			c. \square have not been made; however, the time limit for making such amendmentshas NOT expired.					
	_	d. \square have not been made and will not be made.						
8.	№		of the amendments to the claims under PCT Ar	TICLE 19 (35 U.S.C. 3/1(C)(3)).				
9. 10	⊠ □	An oath or declarationof the inventor(s)(35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT						
10.		Article 36 (35 U.S.C. 371 (c)(5)).	и не аппелезю ще плетацопал теплинатус					
11.		A copy of the InternationalPrelim	inaryExaminationReport(PCT/IPEA/409).					
12.		A copy of the InternationalSearc	hReport(PCT/ISA/210).					
lt.	ems 1	3 to 23 below concerndocumen	t(s)or informationincluded:					
13.		An InformationDisclosureStatementunder37 CFR 1.97 and 1.98.						
14.		An assignmentdocumentfor recording. A separatecover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminaryamendment.						
16.		A SECONDor SUBSEQUENTpreliminaryamendment.						
17.		A substitutespecification.						
18.	×	A power of attorney and/or change	eof addressletter.					
19.		•	sequencelisting in accordancewith PCT Rule					
20.		* *	nternationalApplicationunder35 U.S.C.154(d					
21.		• • • • • • • • • • • • • • • • • • • •	guagetranslationof the InternationalApplication	onunder35 U.S.C.154(d)(4).				
22.	\sqcup	ExpressMail Label No.						

PTO-1390(Rev. 07-2005)
Approvedfor use through 3/31/2007.0MB0651-0021
U.S. Patent and TrademarkOffice; U.S. DEPARTMENTOF COMMERCE
Under the PaperworkReductionAct of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

1	U.S. APPLICATION	NO (if known, see	37 CFR 1.5	internationa	LAPPL	ICATIONNO.	ATTORNEY'SDO	CKETNUMBER
ļ	10	/577,750		PCT/BR20	03/00	0156	2918.00	004
	23. Otheritems	or information:						
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		ees have been s				¢200	CALCULATIONS	PTOUSE
						\$300	\$ \$0.00	1
	25. Examinat	npreparedby IS	A/USòr th	e internationalprelimina	ıryexa	minationreport	\$ \$0.00	
	preparedby IPEA/USindicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0							
		e (37 CFR 1.492				\$200		
	If the written opinio	nofthe ISA/USo	r the Inter	nationalpreliminaryexar provisionsof PCT Article				
	Searchfee (37 CFF	R 1.445(a)(2))ha	s been pa	id on the internationalap	plicat	ionto the	\$ \$0.00	•
	InternationalSearc	hReportprepare	edby an IS	A other than the US and	l provi	dedto the		
			•	he IB		•		
	TOTAL	OF 24, 25 and	26 =				\$ \$0.00)
	Additionalfee for specificationand drawingsfiled in paper over 100 sheets (excluding sequencelisting in compliancewith 37 CFR 1.821(c)or (e) or computerprogramlisting in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Total Sheets	Extra Sheets						
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	19 - 100 =	0 /50=		0		x \$250.00	\$ \$0.00	•
				searchfee, examination of the national stage (37)			\$	
	CLAIMS	NUMBERF		NUMBEREXTRA		RATE		
	Total claims	9	- 20 =	0	х	\$50.00	\$ \$0.00)
	Independentclaims	1	- 3=	0	х	\$200.00	\$ \$0.00)
	MULTIPLEDEPEN	IDENTCLAIMS	(if applical	ble)	+	\$360.00	\$ \$0.00	
	TOTAL OF ABOVE CALCULATIONS =					\$ \$0.00)	
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0.00)	
			SUBTOTAL =			\$ \$0.00	,	
Processingfee of \$130.00 for furnishingthe English translation later than 30 months fro				monthsfrom	\$ \$130.00			
	the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate coversheet (37 CFR 3.28, 3.31). \$40 per property +							
					entmust be	\$ \$0.00		
007 LLA	NDGRA 00000039 10		<u>``</u>		<u> </u>	NCLOSED =	\$ \$130.00	
517	130.00 OP				Amount to be	\$		
							Amount to be	
		***					<u> </u>	\$

PTO-1390(Rev. 07-2005)
Approvedfor use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office, U.S. DEPARTMENTOF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🛚	A checkin the amount of \$ \$130.00	to cover the above fees is enclosed.			
b	Pleasechargemy DepositAccountNo. A duplicatecopy of this sheet is enclosed	in the amount of \$d.	to coverthe above fees.		
c. 🗵	The Commissioneris herebyauthorizedt to DepositAccountNo. <u>02-2712</u>	o charge any additionalfees which may be require A duplicatecopy of this sheet is enclosed.	ed,or creditany overpayment		
d. [Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card informations hould not be included on this form. Provide credit card information and authorization PTO-2038.				
Must SEND Danie Bliss 2075 Troy,	E: Wherean appropriatetime limit under to filed and granted to restore the International Part of	SIGNATURE Daniel H. Bliss NAME 32,398 REGISTRATIONNI	Held a		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/577,750

Osmar K. Nonogaki

291800004

INTERNATIONAL APPLICATION NO.
PCT/BR03/00156

I.A. FILING DATE

ILING DATE PRIORITY DATE

11/04/2003

Daniel H. Bliss Bliss McGlynn 2075 West Big Beaver Road Suite 600 Troy, MI 48084

CONFIRMATION NO. 2816
371 FORMALITIES LETTER

OC000000021518511

Date Mailed: 12/08/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/27/2006
- Copy of the International Search Report filed on 04/27/2006
- Information Disclosure Statements filed on 08/04/2006
- U.S. Basic National Fees filed on 04/27/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/577,750	PCT/BR03/00156	291800004	

FORM PCT/DO/EO/905 (371 Formalities Notice)